

**2012 Daily Values**

**MISSISSIPPI RIVER AT LITTLE ROCK LANDING (MANUALLY OBSERVED GAGE), MO (MILR/0125A)**

Location: LAT. 38-00, LONG. 90-03, ON RIGHT BANK AT MILE 125.5 ABOVE THE MOUTH OF THE OHIO RIVER.

Gage: STAFF TYPE. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: FLOOD STAGE, 163 FEET. DRAINAGE AREA, 702,271 SQUARE MILES. NOTE: THE 4,000 SQUARE MILES IN GREAT DIVIDE BASIN ARE NO LONGER INCLUDED.

Records Available: STAGE, OCT. 1891 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 148.82 FT .

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 1148.00 FT ON 18 DEC 2011 & PERIOD OF RECORD, DAILY LOW OF 132.30 FT ON 19 DEC 1989 .

Zero Gage Datum: 213.79 ft NGVD 29 NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	145.3	143.5	143.7	153.8	151.6	146.8	146.7	139.2	138.6	135.8		
2	144.9	144.0	144.1	153.4	152.9	147.1	146.9	139.1	140.5	135.8		
3	144.5	144.5	144.2	153.8	154.0	147.9	146.9	139.1	140.4	135.9		
4	143.3	145.6	144.5	153.5	154.8	147.5	147.3	139.0	140.0	136.0		
5	143.3	146.4	145.2	153.8	156.4	147.6	147.1	138.5	139.2	135.7		
6	143.1	147.0	146.0	153.0	157.5	148.5	146.6	137.9	138.6	135.3		
7	143.0	147.6	147.5	151.2	158.2	148.8	146.4	137.8	138.5			
8	142.4	148.0	147.7	149.5	158.5	149.5	146.9	138.3	138.4			
9	141.8	147.4	147.4	148.3	158.6	149.2	147.2	138.6	138.2			
10	141.8	146.7	147.0	147.7	158.5	148.9	146.5	139.0	138.1			
11	142.0	145.9	146.0	147.8	158.2	148.7	145.4	138.7	138.1			
12	142.2	145.6	144.7	147.2	157.9	148.9	144.5	137.5	137.6			
13	141.7	145.0	145.2	146.7	157.3	149.0	143.9	136.9	137.1			
14	141.5	143.8	145.7	147.5	156.5	148.8	143.3	136.9	136.8			
15	141.4	143.2	146.6	149.4	155.7	148.6	142.7	136.8	136.4			
16	141.2	143.1	147.5	154.5	154.8	148.5	142.2	136.9	135.9			
17	140.8	143.5	148.8	156.7	154.0	148.6	141.5	136.8	135.6			
18	140.6	143.9	150.5	156.3	153.7	148.4	141.2	136.8	135.8			
19	140.8	144.1	152.4	156.6	153.1	148.3	141.1	137.0	137.0			
20	141.1	144.0	151.8	155.8	152.9	147.8	141.1	137.1	136.6			
21	141.3	143.9	150.7	154.9	153.7	147.2	140.9	137.3	136.2			
22	141.0	143.6	150.2	153.7	153.7	146.3	140.6	137.2	135.7			
23	140.8	143.3	152.1	153.0	152.8	146.2	140.5	137.2	135.7			
24	141.7	143.1	156.3	151.8	152.6	146.4	140.4	137.1	136.1			
25	141.3	143.4	157.9	150.6	151.4	146.3	139.7	137.0	135.8			
26	140.7	143.2	159.1	150.3	150.0	146.3	139.5	136.8	135.6			
27	142.3	143.0	159.0	149.9	148.3	146.2	139.4	136.4	136.2			
28	142.5	143.2	158.0	149.5	146.8	146.0	139.4	136.5	136.5			
29	142.8	143.3	156.3	149.8	145.3	146.3	139.4	136.8	136.1			
30	143.0	----	154.0	150.3	146.4	146.4	139.4	137.3	135.9			
31	143.1	----	151.7	----	146.5	----	139.3	138.1	----		----	

The following statistics are based on observations occurring in 2012 only.

Mean	142.2	144.6	149.7	151.7	153.6	147.7	143.0	137.6	137.2	135.8		
Max	145.3	148.0	159.1	156.7	158.6	149.5	147.3	139.2	140.5	136.0		
Min	140.6	143.0	143.7	146.7	145.3	146.0	139.3	136.4	135.6	135.3		
Day	31	29	31	30	31	30	31	31	30	6	0	0

The Mean STAGE for the Year was: 145.1  
The Highest STAGE for the Year was: 159.1 which occurred on: 03-26-2012  
The Lowest STAGE for the Year was: 135.3 which occurred on: 10-06-2012 The Total Number of Days for the Year was: 280

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